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surveying expedition. He also read a paper entitled A Synopsis of the cold blooded Vertebrata obtained by Prof. Jas. Orton in Peru, during the explorations of 1876-77. A number of species were described from the high valleys of the Andes, from 10,000 to 14,500 feet altitude.

SCIENTIFIC SERIALS.¹

MONTHLY MICROSCOPICAL JOURNAL. — April. Additional Note on the Identity of *Navicula crassinervis*, *Frustulia saxonica*, and *N. rhomboides*, by W. H. Dallinger. The Exhibitor; a novel Apparatus for showing Diatoms, etc., by S. G. Osborne. On the Phytoptus of the Vine, by G. Briosi. A Mode of altering the Focus of a Microscope without altering the Position of either the Objective or the Object, by M. Gori.

THE GEOLOGICAL MAGAZINE. — April. What is a Brachiopod? by T. Davidson. Notes on the Geology of the Lebanon, by E. R. Lewis. Ettingshausen's Theory of Development of Vegetation on the Earth.

ANNALES DES SCIENCES NATURELLES. — February 15th. Anatomie de la Moule commune (*Mytilus edulis*), par A. Sabatier. (Nine Plates.)

ANNALS AND MAGAZINE OF NATURAL HISTORY. — April. On the Distribution of Birds in North Russia, by J. A. H. Brown. Description of some Sponges obtained during a Cruise of the Steam Yacht "Argo" in the Caribbean and Neighboring Seas, by T. Higgin. Hermaphroditism in the parasitic Isopoda, Further Remarks on Mr. Bullar's Papers on the above subject, by H. N. Moseley.

ARCHIV FÜR NATURGESCHICHTE. — Jahrgang 43, Heft 1. Ueber den Bau des Bojanus' schen Organes der Teichmuschel, von H. A. Griesbach. Ueber das Eierlegen einiger Locustiden, von Dr. Bertkau.

POPULAR SCIENCE REVIEW. — London, April. Evidences of the Age of Ice, by H. Woodward. On the Desmids and Diatoms simple Cells, by G. C. Wallich. The Norwegian Lemming and its Migrations, by W. D. Crotch. The Alkaline and Boracic Lakes of California, by J. A. Phillips.

APPALACHIA. — March. Geology of the White Mountains (with Map of the White Mountain District, showing Locations of specimens and contour Lines for each 500 feet above the sea), by C. H. Hitchcock. Carter Dome and Vicinity, by W. G. Nowell. Distant Points visible from Mount Washington, by W. H. Pickering. Application of Photography to Mountain Surveys, by J. B. Henck, Jr. The Flowering Plants of the White Mountains, by J. H. Huntington.

THE GEOGRAPHICAL MAGAZINE. — April. The Arctic Sledge Journals (Map). Chile. The River Purûs in its Commercial and Geographical Relations to the Valley of the Madeira (with Map of Purûs and Madeira Rivers), by E. G. Ravenstein. Indian Marine Surveys.

¹ The articles enumerated under this head will be for the most part selected.